Index of Claims

| Application. | /Control | No. |
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10/680,619

Date

Examiner

Sophia S. Chen

Applicant(s)/Patent under Reexamination

MORGAN, JOHN

Art Unit 2852

| <b>√</b> | Rejected |
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| _        | Allowed  |

| 1 | (Through numeral)<br>Cancelled |
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| ÷ | Restricted                     |

Claim

| N | Non-Elected  |
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| ı | Interference |

| A | Appeal   |
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| Final | Original                   | 458 > > O O > |  |          |              |  |                                     |          |  |                |
|       | 1                          | V             |  |          |              |  |                                     |          | П  | П              |
|       | 1<br>2<br>3<br>4<br>5      | ٧             |  |          |              |  |                                     |          |  |                |
|       | _3                         | 0             |  |          |              |  |                                     |          |  |                |
|       | 4                          | 0             |  |          |              |  |                                     |          | Ш  | Ш              |
|       | 5                          | V             |  |          |              |  |                                     |          |  |                |
|       | 6                          | ٧             | _  |          |              | _  |                                     |          |  | Щ              |
|       | 7                          | V<br>V        | _  | _        |              | _  |                                     |          | _  | $\dashv$       |
|       | 8                          |               | _  |          |              | _  |                                     |          | _  | Н              |
|       | 9                          | ٧             |  | _        |              |  |                                     |          |  | Н              |
|       | 10                         | V             | _  | _        | _            | _  |                                     |          |  | -              |
|       | 11                         | =             |  |          | _            | -  |                                     |          |  | Н              |
|       | 12<br>13<br>14<br>15<br>16 | Ι <u>-</u>    |  | _        | Н            | $\vdash$   | _                                   | _        |  | Н              |
|       | 14                         | =             |  | -        | -            | $\vdash$   | _                                   | _        | $\vdash$   | Н              |
|       | 15                         | =             |  | -        | -            | $\vdash$   |                                     |          | $\vdash$   | Н              |
|       | 16                         | ╘             | -  | -        | -            | $\vdash$   |                                     |          |  | Н              |
|       | 17                         | H             | _  |          |              |  | $\vdash$                            |          |  | Н              |
|       | 18                         | ┢             | _  |          |              |  |                                     |          |  | Н              |
|       | 18<br>19                   | T             |  |          |              |  |                                     |          |  | П              |
|       | 20                         | Г             |  |          |              |  |                                     |          |  | П              |
|       | 21                         | Γ             |  |          |              | Γ  |                                     |          |  | П              |
|       | 21<br>22<br>23             | Г             | Г  | Г        | Г            |  |                                     |          |  | П              |
|       | 23                         |               |  |          |              |  |                                     |          |  |                |
|       | 24<br>25                   |               |  |          |              |  |                                     |          |  |                |
|       | 25                         |               |  |          |              |  |                                     |          | $oxedsymbol{oxed}$                               |                |
| _     | 26<br>27<br>28             |               |  | _        | L            |  |                                     |          | _  |                |
|       | 27                         | L             |  |          | _            | _  | _                                   |          | <u> </u>   | Ш              |
|       | 28                         | 1_            | <u> </u>   | <u> </u> |              | _  |                                     | _        | _  | Щ              |
|       | 29<br>30                   | <u> </u>      |  | _        | <u> </u>     | _  | <u> </u>                            | _        | <u> </u>   | Н              |
|       | 30                         | ⊢             | _  |          |              |  | _                                   |          | L  | Н              |
|       | 31                         | ├             | ┝  |          | $\vdash$     | -  | <u> </u>                            | _        |  | Н              |
| _     | 32<br>33                   | ├             | -  | -        | -            | ├  | H                                   |          | ⊢  | H              |
|       | 34                         | $\vdash$      | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$   | $\vdash$                            | $\vdash$ | $\vdash$   | $\vdash\vdash$ |
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|       | 36                         | $\vdash$      | H  | 一        | <del> </del> | $\vdash$   | $\vdash$                            | ⊢        | <del>                                     </del> | Н              |
|       | 37                         | $\vdash$      | <del>                                     </del> | $\vdash$ | 一            | $\vdash$   | Н                                   | -        | _  | Н              |
|       | 38                         | T             | t  | l        | T            | Т  | 一                                   |          | $\vdash$   | $\vdash$       |
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|       | 46                         | <u> </u>      | Ŀ  | <u> </u> | ╙            | <u> </u>   | <u> </u>                            | Ш        | _  | Ш              |
|       | 47                         | -             | <u> </u>   | ┞        |              | <u> </u>   | <u> </u>                            | _        | _  | Щ              |
|       | 48                         | ₽-            | L-   | <u> </u> | <u> </u>     | $\vdash$   | $ldsymbol{f eta}$                   | L        | <u> </u>   | Ш              |
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| Final    | Original |          |          |  |          |              |  |          |  |               |
|          | 51       |          |          | Н  |          |              |  |          |  | $\overline{}$ |
|          | 52       |          |          |  |          |              |  |          |  |               |
|          | 53       |          |          |  |          |              |  |          |  |               |
|          | 54       |          |          |  |          |              |  |          |  |               |
|          | 55       | Г        | Г        |  |          |              |  |          |  |               |
|          | 56       |          |          | Ι-   |          |              |  |          |  |               |
| ļ        | 57       |          |          |  |          |              |  |          |  |               |
|          | 58       |          |          |  |          |              |  |          |  |               |
|          | 59       |          |          |  |          |              |  |          |  |               |
|          | 60       |          | Г        |  |          |              |  |          |  |               |
|          | 61<br>62 |          |          |  |          |              |  |          | -  |               |
|          | 62       |          |          |  |          |              |  |          |  |               |
|          | 63       | Т        |          | Π  |          |              |  |          |  |               |
|          | 64       |          |          |  |          |              |  |          |  |               |
|          | 64<br>65 |          |          |  |          |              |  |          |  |               |
|          | 66       |          |          |  |          |              |  |          |  |               |
|          | 67       |          |          |  |          |              |  |          |  |               |
|          | 68       |          |          |  |          |              |  |          |  |               |
|          | 69       | Г        |          | П  |          |              |  |          |  |               |
|          | 70       |          | Γ        |  |          |              |  |          |  |               |
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|          | 72<br>73 |          |          |  |          |              |  |          |  |               |
|          | 74       |          |          |  |          |              |  |          |  |               |
|          | 75<br>76 | L        |          |  | L        |              |  | L        |  |               |
|          | 76       | _        | L        |  | _        |              |  |          | <u> </u>   | _             |
|          | 77       |          | _        |  |          | _            | <u> </u>   |          | <u> </u>   | _             |
|          | 78<br>79 |          |          | _  | <u> </u> | _            | _  |          | _  | <u> </u>      |
| -        | 79       | _        | _        |  | <u> </u> | _            | <u> </u>   | _        | L  | _             |
| -        | 80       | ļ        | _        | -  | <u> </u> | <u> </u>     | <u> </u>   | <u> </u> | <u> </u>   | -             |
| -        | 81<br>82 |          |          |  | ⊢        | _            | ⊢  | _        | -  | -             |
| -        | 83       | -        | H        | $\vdash$   | $\vdash$ | -            | -  | _        | ┝  | ┝             |
|          | 84       | ├        | ⊢        | ⊢  | $\vdash$ | -            | $\vdash$   | $\vdash$ |  | ⊢             |
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|          | 86<br>87 | $\vdash$ | $\vdash$ | -  | -        | $\vdash$     | $\vdash$   | -        |  | ├─            |
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|          | 94       |          |          |  |          |              |  |          |  |               |
|          | 95       |          |          | L  |          |              |  |          |  |               |
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|          | 97       |          |          |  |          |              |  |          |  |               |
|          | 98       | 匚        | 匚        | $\Box$   | Ĺ        | L            |  | 匚        |  |               |
|          | 99       |          |          |  |          | L            |  | L        |  |               |
|          | 100      |          |          |  |          | L_           |  |          |  |               |

| Cla   | aim                             | Date     |  |          |          |               |              |          |              |                 |
|-------|---------------------------------|----------|--|----------|----------|---------------|--------------|----------|--------------|-----------------|
|       |                                 |          |  |          |          |               |              |          |              |                 |
| Final | Original                        |          |  |          |          |               |              |          |              |                 |
| 证     | Öriç                            |          |  |          |          |               |              |          |              |                 |
|       |                                 |          |  |          |          |               |              |          |              | $\blacksquare$  |
|       | 101<br>102                      | _        |  |          | _        |               | -            | Н        | -            | -               |
|       | 102                             | -        |  |          |          |               |              |          |              |                 |
|       | 103                             | _        | -  |          |          |               |              | H        |              |                 |
|       | 104<br>105                      |          |  | -        | _        |               | _            | $\vdash$ |              | $\dashv$        |
|       | 106                             |          |  |          | _        | $\overline{}$ | $\vdash$     |          | -            | $\dashv$        |
|       | 107                             |          |  |          |          |               |              |          |              | П               |
|       | 107<br>108                      |          |  |          |          |               |              |          |              |                 |
|       | 109                             |          |  |          |          |               |              |          |              |                 |
|       | 110<br>111                      |          |  |          |          |               |              |          |              |                 |
|       | 111                             | L_       |  |          |          | $\Box$        | oxdot        |          |              | Ш               |
|       | 112                             | <u> </u> | _  | _        | <u> </u> | L             | _            |          |              |                 |
|       | 112<br>113<br>114<br>115<br>116 | <u> </u> | _  |          | _        |               | <u> </u>     | $\vdash$ |              | Щ               |
|       | 114                             | $\vdash$ | <u> </u>   |          | <u> </u> | L             | <u> </u>     | L        | _            | $\vdash \vdash$ |
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|       | 118<br>119                      | H        | -  | -        | $\vdash$ | H             | -            | $\vdash$ | $\vdash$     | $\vdash$        |
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| _     | 122                             | Г        |  |          |          |               |              | <b>一</b> |              |                 |
|       | 123                             | Г        |  | $\vdash$ |          |               |              | $\vdash$ |              | П               |
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|       | 126                             |          |  |          |          |               |              |          |              |                 |
|       | 127                             |          |  | _        |          |               |              |          | _            | Ш               |
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|       | 137                             | -        | <u> </u>   | -        | $\vdash$ | -             | $\vdash$     | $\vdash$ | _            | Н               |
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|       | 136                             | $\vdash$ | $\vdash$   | $\vdash$ | $\vdash$ | Ι_            | $\vdash$     | 一        | $\vdash$     | Н               |
|       | 137                             |          | Т  | ┢        | $\vdash$ | $\vdash$      |              | T        | $\vdash$     | Н               |
|       | 138                             | 1        | Γ  | Π        | Γ        | Π             |              | Г        | Г            | П               |
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